

RADIATOR SPECIALITY CO. -- SOLDER SEAL LIQUID WRENCH NO.1 (POUR)#L1-16 --  
9150-00-261-7899

===== Product Identification =====

Product ID:SOLDER SEAL LIQUID WRENCH NO.1 (POUR)#L1-16

MSDS Date:04/01/1987

FSC:9150

NIIN:00-261-7899

MSDS Number: BDPPH

=== Responsible Party ===

Company Name:RADIATOR SPECIALITY CO.

Address:1400 W. INDEPENDENCE

Box:34689

City:CHARLOTTE

State:NC

ZIP:28234

Country:US

Info

Phone Num:704-377-6555

Emergency Phone Num:704-377-6555

CAGE:77628

=== Contractor Identification ===

Company Name:RADIATOR SPECIALTY COMPANY

Address:1900 WILKINSON BLVD.

Box:34689

City:CHARLOTTE

State:NC

ZIP:28208

Country:US

Phone:704-377-6555/303-623-5716

CAGE:77628

===== Composition/Information on Ingredients =====

Ingred Name:ALIPHATIC PETROLEUM DISTILLATE (KEROSENE)

CAS:8008-20-6

RTECS #:OA5500000

Fraction by Wt: 89-90%

ACGIH TLV:100 PPM

Ingred Name:PETROLEUM MINERAL OIL

CAS:64742-06-9  
Fraction by Wt: 8-9%  
ACGIH TLV:5 MG/CUM MIST

Ingred Name:NON-HAZARDOUS COMPONENTS  
Fraction by Wt: 1-3%

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Hazards Identification  
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Health Hazards Acute and Chronic:ACUTE:IRRITANT TO  
EYES,SKIN,RESPIRATORY & G.I.TRACT,CNS EFFECTS.  
CHRONIC:DERMATITIS:CNS EFFECTS.

Explanation of Carcinogenicity:MFR STATES BOTH INGREDIENTS IDENTIFIED  
ARE LISTED AS POSSIBLE CARCINOGENS BY NT

P; NOT FOUND IN HMIS  
REFERENCES.

Effects of Overexposure:EYE:IRRITATION. SKIN:IRRITATION,DERMATITIS WITH  
REPEATED/PROLONGED EXPOSURE. INHALED:LUNG IRRITATION,DIZZINESS WITH  
EXCESSIVE INHALATION,CHEMICAL PNEUMONIA IF ASPIRATED DIRECTLY.  
INGESTED:G/I IRRITATI ON,NAUSEA.

Medical Cond Aggravated by Exposure:NONE

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First Aid Measures  
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First Aid:EYE:FLUSH WITH WATER. SKIN:REMOVE CONTAMINATED  
CLOTHING,LAUNDRER BEFORE REUSE. WASH WITH S  
OAP & WATER.

INHALED:REMOVE TO FRESH AIR. GIVE OXYGEN,CPR AS NEEDED. INGESTED:DO  
NOT INDUCE VOMITING. GET IMMEDIATE MEDICAL ATTENTION. DO NOT  
ADMINISTER EPINEPHRINE OR ADRENALIN.

=====  
Fire Fighting Measures  
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Flash Point Method:TCC

Flash Point:OVER 120F/49C

Extinguishing Media:FOAM, DRY CHEMICAL, CARBON DIOXIDE

Fire Fighting Procedures:WEAR SELF CONTAINED BREATHING APPARATUS AND  
PROTECTIVE CLOTHING.

Unusual Fire/Explosion Hazard:FIRE MAY

BE SPREAD BY USING WATER AS  
EXTINGUISHING MEDIUM.

===== Accidental Release Measures =====

Spill Release Procedures:VENTILATE AREA. REMOVE IGNITION SOURCES.  
CONFINE SPILL. MOP UP AND TRANSFER TO WASTE DRUM FOR DISPOSAL.  
Neutralizing Agent:NONE

===== Handling and Storage =====

Handling and Storage Precautions:STORE IN A COOL,DRY AREA,AWAY FROM  
IGNITION SOURCES AND OXIDIZERS.  
Other Precautions:KEEP AWAY FROM CHILDREN AND  
ANIMALS.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:NIOSH APPROVED SELF CONTAINED OR SUPPLIED AIR  
RESPIRATOR.  
Ventilation:GENERAL VENTILATION.  
Protective Gloves:SOLVENT RESISTANT GLOVES AND APRON  
Eye Protection:SPLASH GOGGLES OR FULL FACE SHIELD  
Other Protective Equipment:ABOVE ARE FOR CONTINUOUS EXPOSURE. FOR USUAL  
INTERMITTANT USE, ONLY SAFETY GLASSES ARE NECESSARY.  
Work Hygienic Practices:USE NORMAL INDUSTRIAL HYGIENE.  
Supplemental Sa  
fety and Health  
CTDF INDICATES THAT THIS NSN REPLACES 91 50-00-973-9504. KEY1:F4

===== Physical/Chemical Properties =====

HCC:F4  
Boiling Pt:B.P. Text:OVER 300F  
Spec Gravity:0.82  
Solubility in Water:INSOLUBLE  
Appearance and Odor:DARK LIQUID, PETROLEUM ODOR  
Percent Volatiles by Volume:90%

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES  
STRONG OXIDIZERS  
Stability Condition to Avoid:HEAT, IGNITION SOURCES

, OPEN FLAME

Hazardous Decomposition Products:NORMAL COMBUSTION PRODUCTS:  
SMOKE,CARBON DIOXIDE,CARBON MONOXIDE,SULFUR OXIDES

===== Disposal Considerations =====

Waste Disposal Methods:DISPOSE I/A/W FEDERAL,STATE,LOCAL REGULATIONS.  
INCINERATION IS SUGGESTED.

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